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Morris D. Friedman
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CRD 65/Feb 55

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Morris Friedman K-106

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NLL [illegible]

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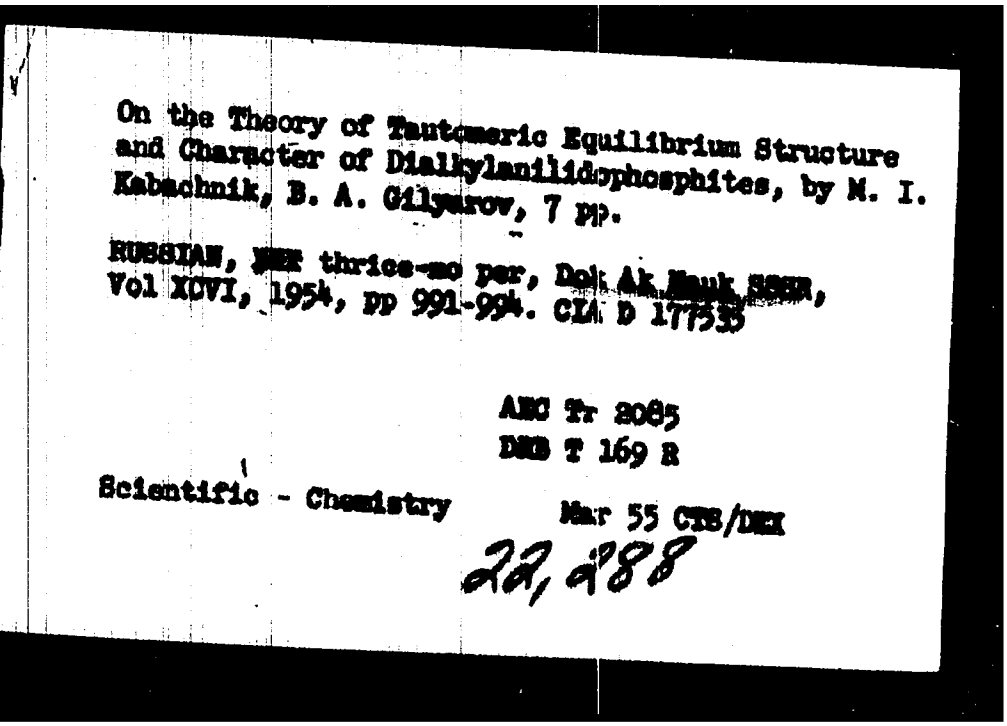

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AEC Tr 2085
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Cfb 28/Feb 55

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May 56 CTB/DEX

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SLA R-868

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Feb 58

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The Reversible Photochemical Reduction of Porphyrin to Chlorin and Bacteriochlorin, by A. A. Krasnovskii, K. K. Voinovskaya, 6 pp.

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SLA Tr R-1313

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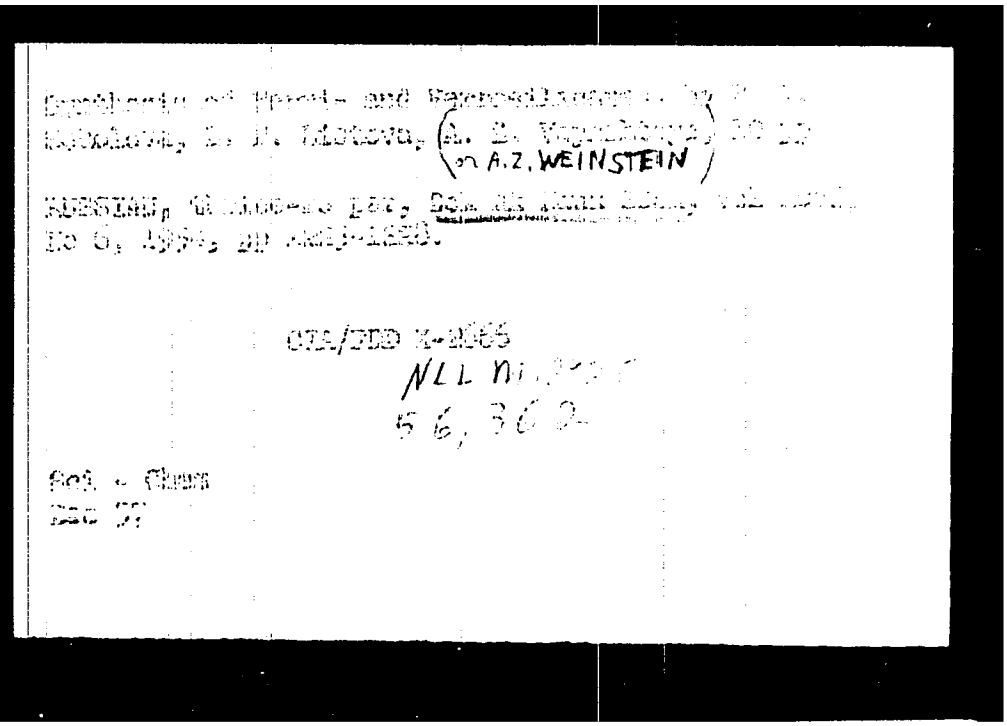

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New Possibilities for the Synthesis of Organoantimony Compounds Through the Double Diazonium Salts of Antimony Trichloride, by A. N. Nesmeyanov, O. A. Reutov, O. A. Ptitsyna, 11 pp.

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Sci - Astronomy, Physics 37,695

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Title Unknown, by M. G. Krein.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVII,
No 1, 1954, pp 21-24.
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Jun 67 327,261

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A Mechanism of the Disintegration of Asteroids and Meteorites, by V. V. Radzievskii, 8 pp.

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Sci - Astron

Jan 60

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Flow Around a Wedge-Shaped Profile [illegible]
Line of Strong Discontinuity, by A. F. Kryuchin,
5 pp.

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Feb 59

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Radzievskii, V. V.
ON A DISINTEGRATION MECHANISM OF ASTEROIDS AND METEORITES, [1962] 5p. 3 refs.
Order from OTS or SLA $1.10 62-10651

Trans. of A[kademiya] N[auk] SSSR. Doklady, 1954, v. 97, no. 1, p. 49-52.

DESCRIPTORS: *Asteroids, *Meteorites, Separation, Rotation, *Solar radiation, Bremsstrahlung, Albedo (Astronomy), Centrifugal fields, Inertia.

(Astronomy--Astrophysics, TT, v. 9, no. 10)

62-10651

I. Radzievskii, V. V.

Office of Technical Services

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Stark and Zeeman Effect in the Excitons of Cuprous Oxide Crystals, by E. F. Gross, B. P. Zakharchenya, N. N. Rainov, 9 pp.

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SLA R-782
Sci Mus Lib Tr 57/1668

Sci - Chemistry
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Convective Movements in Cumulus Clouds, by
N. I. Vul'fson.

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Sci - Geophysics
Aug 58

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On the Coefficient of Strengthening of Metallic Mono-Crystals, by L. A. Shreiner, G. I. Epifanov.

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SLA

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Svyatoshenko, A. T. and Nekrasov, A. S.
THE ADSORBABILITY OF INDIVIDUAL ORGANIC SULPHUR COMPOUNDS TO SILICA GEL. 7p. 1 ref. MTWL: 754.
Order from OTS or ETC $1.55 61-17263

Trans. of Akademiya Nauk SSSR. Doklady, 1954, v. 97, no. 1, p. 95-98.

DESCRIPTORS: *Sulphur compounds, Organic compounds, Silicon Compounds, Hydroxides, Colloids, *Adsorption.

61-17263

I. Svyatoshenko, A. T.
II. Nekrasov, A. S.
III. MTWL-754
IV. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

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New Data on Collagen Structure, by
A. A. Tustanovskiy, A. L. Zaydes,
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CIA/FDD/X-1627 23,675

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Scientific - Chemistry May 55 CIB

AERE 559

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Mixed Boundary Problems and an Approximate Method for Their Solution, by M. I. Vishik, 5 pp.

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Sci - Mathematics
May 1957 CMS/dex

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Solution of the Quantum Field Equations, by I. M. Gel'fand, R. A. Minlos.

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Morris D. Friedman G-109

Scientific - Mathematics Jan 55 CTS/DEX

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Electrodynamic Problem for Non-Ideally Conducting Bodies With Angular Lines, by V. A. Il'in, 5 pp.

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Frequency-Dependent Isotherms of the Surface Resistance of Superconductors, by A. A. Galkin, P. A. [redacted] Bezugluiy, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCVII, No 2, 1954, pp 217-219.

Sci Mus Lib No 55/1125
Nat Res Lib TT-523

D 514 T-[illegible] 25,746

Sci - Physics
CTS 71/Aug 1955

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Zel'dovich, Ya.B.
TEORIA DE LOS MESONES π (K Teorii π-Mezonov) (Meson π Theory). 10p. 4refs. CID:63-347. Order from OTS, ETC or CID $1.10 TT-63-26747

Trans. in Spanish of Akademiya Nauk SSSR. Doklady, 1954. v.97, no.2, p.225-228.

DESCRIPTORS: *Mesons, Theory, *Pions,

(Nuclear Physics--Particles, TT, v. 11, no. 11)

TT-63-26747

I. Zel'dovich, Ya.B.
II. CID 63-347
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LL (183)-69-409

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ATS RJ-1626

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(Biological Sciences--Zoology, TT, v. 12, no. 4)

TT-64-15980

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Order from OTS or SLA $1.10 62-10366

Trans. of A[kademiya] N[auk] SSSR. Doklady, 1954, v. 97, no. 4, p. 613-617.

DESCRIPTORS: *Axially symmetric flow, *Turbulent flow, Velocity, Mathematical analysis, Partial differential equations, Bessel functions.

(Mechanics, TT, v. 7, no. 10)

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ATIC P-TR-9772/V

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Jun 59

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$2.80

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Scientific - Physics
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(FDD 25799)

The Biological Activity of α-Aminophosphinic Acids, by V. L. Ryzhkov, M. I. Kabachnik, L. M. Tarasebich, T. Ya. Medved', N. A. Zeytlenek, N. K. Marchenko, Ye. F. Varzhanova, Ye. F. Ulanova, N. V. Chenurkina, 9 pp.

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29,161 CIA/FDD/U-7385

USSR
Sci - Biology, biochemistry
Medicine, neurophysics CTS 73 Oct 55

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Rempel', S. L., Anisheva, N. A., and Khodak, L. P. A REFERENCE GAS ELECTRODE FOR MEASUREMENTS IN CRYOLITE-ALUMINA MELTS [Gazovyi Elektrod Sravneniya dlya Izmereniĭ v Kriolite-Glinozemnykh Rasplavakh]. [1962] 5p. 5 refs.
Order from OTS or SLA $1.10

63-15789
63-11094

Trans. of Akademiya Nauk SSSR. Doklady, 1954, v. 97 [no. 5] p. 859-862.

DESCRIPTORS: *Cryolite, *Aluminum compounds, Oxides, Melting, Electrodes, Gases, Measurement.

(Chemistry--Physical, TT, v. 10, no. 9)

63-15789
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I. Rempel', S. L.
II. Anisheva, N. A.
III. Khodak, L. P.
PL-480
PST-980
Dept of Int.
TN7 E57 no.547

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